



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSU - FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

35870 7590 02/28/2005

APEX JURIS, PLLC
13194 EDGEWATER LANE NORTHEAST
SEATTLE, WA 98125

06/02/2005 FFANAI3 00000112 10613316

01 FC:2501 700.00 OP
02 FC:1504 300.00 OP
03 FC:8001 12.00 OP

Note: A certificate of mailing can only be used for domestic mailings Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an addressed to the Mail Stop ISSU FEE address above, or being fax transmitted to the USPTO (703) 746-4000, on the date indicated below.

Tracy M Heims

(Depositor)

05/25/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION I
10/613,316	07/07/2003	Wei-Zen Chen	003-03-016	4262

TITLE OF INVENTION: FREQUENCY SYNTHESIZING CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	05/31/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
CHANG, JOSEPH	2817	331-045000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Apex Juris, pllc

2 Tracy M Heims

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

National Central University

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Jhongli City, Taiwan R.O.C.

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☒ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
- ☒ Advance Order - # of Copies 4

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 50.2069 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other person having a direct interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Tracy M Heims

Date 05/25/2005

Registration No. 53,010

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

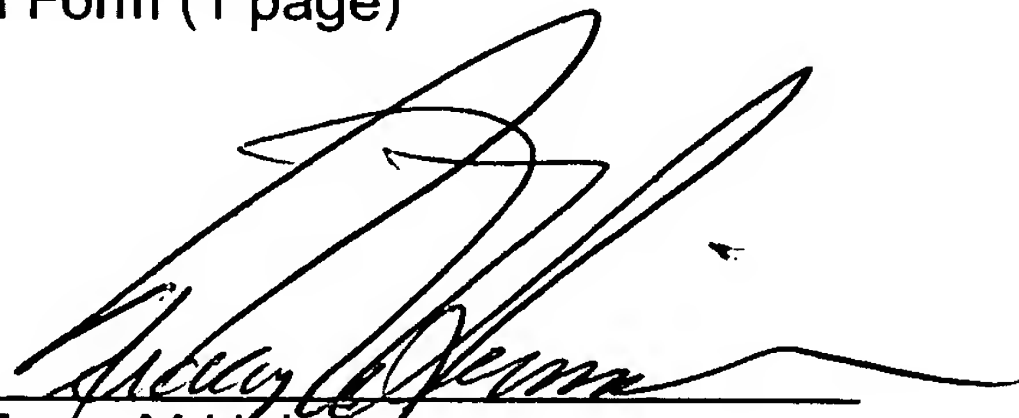
I hereby certify that the entire correspondence listed below is being deposited with the United States Postal Service with sufficient postage as first class certified mail, return receipt requested, Label Number 7003 2260 0006 4276 5817 in an envelope addressed to:

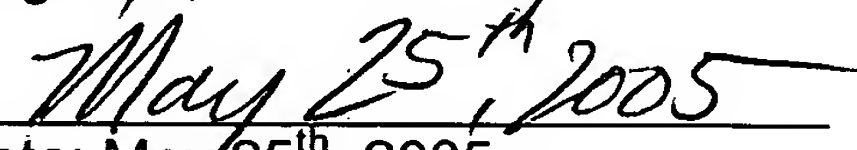
Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On May 25th, 2005.

Enclosed herein are the following documents for Payment of Issue Fee,
Publication Fee and Advance Copies:

1. Business check for \$1012.00 made out to the Commissioner for Patents, for: Issue fee, Publication Fee and Advance copies.
2. Self Addressed Stamped Post Card setting forth the above (1).
3. Certificate of Mailing for all documents enclosed (1 page).
4. Letter to the Commissioner (2 pages).
5. PTOL-85 Part B Fee Transmittal (1 page).
6. PTO/SB/21 Transmittal Form (1 page).
7. PTO/SB/47 Fee Address Indication Form (1 page)


Tracy M Heims
Reg.# 53,010


Date: May 25th, 2005

APEX JURIS, pllc.
13194 Edgewater Lane Northeast
Seattle, Washington 98125
Email: tracy@apexjuris.com
Phone (206) 664-0314
Fax (206) 664-0329

O I P E
MAY 3 1 2005

PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

6

Application Number

10/613,316

Filing Date

07/07/2003

First Named Inventor

Wei-Zen Chen

Art Unit

2817

Examiner Name

Joseph Chang

Attorney Docket Number

003-03-016

ENCLOSURES (Check all that apply)



Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)



Response to Missing Parts/
Incomplete Application



Response to Missing Parts
under 37 CFR 1.52 or 1.53



Drawing(s)



Licensing-related Papers



Petition



Petition to Convert to a
Provisional Application



Power of Attorney, Revocation
Change of Correspondence Address



Terminal Disclaimer



Request for Refund



CD, Number of CD(s) _____



After Allowance communication
to Technology Center (TC)



Appeal Communication to Board
of Appeals and Interferences



Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)



Proprietary Information



Status Letter



Other Enclosure(s) (please
Identify below):

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
or
Individual name

Apex Juris, PLLC
Tracy M Heims

Signature

Date

05/25/2005

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

Tracy M Heims

Signature

Date

05/25/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Wei-Zen Chen

Application Serial Number: 10/613,316

Group Art Unit: 2817

Filed: 07/07/2003

Attorney Dkt. No.: 003-03-016

Examiner: Joseph Chang

Title: FREQUENCY SYNTHESIZING CIRCUIT

PAYMENT OF ISSUE FEE, PUBLICATION FEE AND ADVANCE COPIES

Commissioner:

Applicant hereby respectfully submits the issue fee, publication fee and advance copy fee due May 31, 2005 with respect to the above captioned application.

Enclosed herein are:

1. Certificates of Mail for all above listed documents
2. Letter to the Commissioner regarding payment of Issue fee and Publication Fee (2 pages)
3. Part B-FEE(s) TRANSMITTAL Form PTOL-85 (1 page)
4. Transmittal Form, PTO/SB/21 (1 page)
5. "Fee Address" Indication Form, PTO/SB/47 (1 page)
6. Business check in the amount of \$1012.00 made out to the Director of the United States Patent and Trademark Office, to cover the issue fee, publication fee and advance copies
7. Self addressed, stamped post card adequately listing the above referenced items.

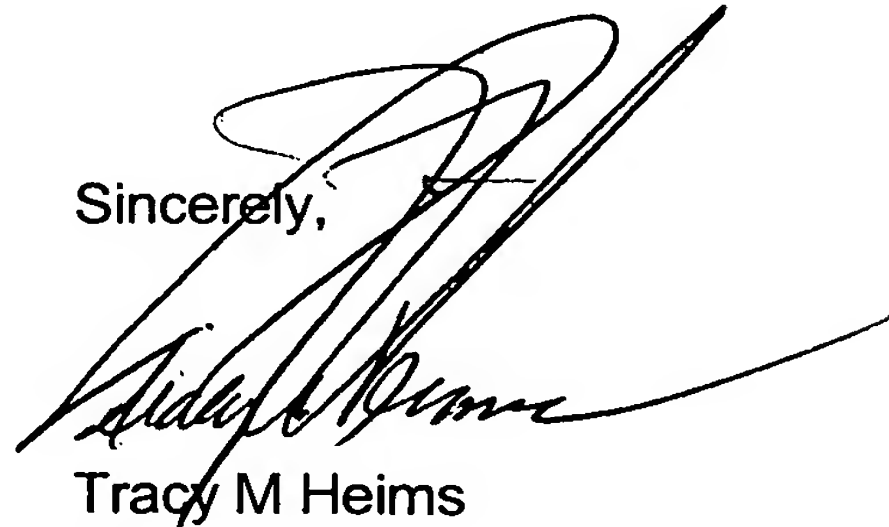
Please charge any fee deficiency which may be due with respect to this application, or credit any overpayment, to the Apex Juris, pllc. Deposit Account, No. 50-2069.

Applicant believes that this submission includes everything required by the USPTO for the above referenced patent to Issue. If there are any other required

items/documents that still need to be submitted please let us know as soon as possible so that we may comply and submit them to the Office.

Please feel free to contact me at any time if you have questions regarding this application. Also, please kindly forward any and all correspondence regarding this application to Apex Juris, pllc, 13194 Edgewater Lane Northeast, Seattle, Washington 98125 and forward all calls to Mr. Tracy M Heims, 206-664-0314.

Sincerely,

A handwritten signature in black ink, appearing to read 'Tracy M Heims', written over a horizontal line.

Tracy M Heims
Reg. #53,010

TMH/tmh
Enclosures

Apex Juris, pllc
13194 Edgewater Lane Northeast
Seattle, Washington 98125
Email: tracy@apexjuris.com
Tel: 206-664-0314
Fax: 206-664-0329